

Product data sheet

Specifications



ClimaSys Exchanger air-air 22W/K side mounted without T

NSYCEA22E

Main

Range	ClimaSys
Product Name	ClimaSys CE
Product Or Component Type	Air-air exchanger
Mounting Type	Sides of enclosure
Cooling Power	22 W power is obtained by multiplying specific power by DeltaT (Tex.t-Tint.)

Complementary

Flow Rate	External circuit: 280 m3/h Internal circuit: 280 m3/h
Control Type	Without
Ambient Air Temperature For Operation	5...55 °C outside the enclosure:
Nature Of The Fluid	Air
Input Voltage	230 V 50/60 Hz
[In] Rated Current	0.5 A
Power Consumption In W	72 W
Height	413 mm external:
Width	189 mm external:
Depth	149 mm external:
Net Weight	7 kg
Noise Level	59 dB conforming to EN/ISO 3746
Protection Type	Thermal protection: T 1 A
Material	Steel
Colour	Grey (RAL 7035)

Environment

Ip Degree Of Protection	IP55 (internal IP) IP2XC (external IP)
Product Certifications	CE
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive 2006/42/EC - machinery
Standards	EN 60335-1 EN 60204-1 EN 60335-2-40 EN/ISO 12100

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.0 cm
Package 1 Width	23.0 cm
Package 1 Length	53.0 cm
Package 1 Weight	7.25 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	12
Package 2 Height	70.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	112.0 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information